*				
Form 3160-3 (August 2007) UNITED STATE	g		FORM APPR OMB No. 1004 Expires July 31	I-0137
DEPARTMENT OF THE BUREAU OF LAND MAI	INTERIOR		5. Lease Serial No. UTU-74389	
APPLICATION FOR PERMIT TO			6. If Indian, Allotee or T NA	ribe Name
la. Type of work: DRILL REENT	ER		7. If Unit or CA Agreemen West Point	t, Name and No.
1b. Type of Well: Oil Well Gas Well Other	Single Zone Multi	ple Zone	Lease Name and Well I     West Point Federal 1	
Name of Operator Newfield Production Company			9. API Well No. 43.0	13-3470
3a. Address Route #3 Box 3630, Myton UT 84052	3b. Phone No. (include area code) (435) 646-3721		10. Field and Pool, or Explo Monument Butte	ratory
4. Location of Well (Report location clearly and in accordance with a At surface NW/SE 1920' FSL 1793' FEL  At proposed prod. zone 57/766 × 44359324	rny State requirements.*) 40,072440 -110,158389	. !	11. Sec., T. R. M. or Blk.and Sec. 31, T8S R1	•
<ol> <li>Distance in miles and direction from nearest town or post office*</li> <li>Approximately 11.8 miles southwest of Myton, UT</li> </ol>			12. County or Parish  Duchesne	13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. Approx. 1793' f/lse, 1793' f/unit (Also to nearest drig. unit line, if any)	16. No. of acres in lease 541.00	17. Spacing	g Unit dedicated to this well 40 Acres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  Approx. 1408'	19. Proposed Depth 6,415'		SIA Bond No. on file YB000493	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5805' GL	22. Approximate date work will sta	nt* >>>9	23. Estimated duration (7) days from SPUD to	rig release
	24. Attachments			
The following, completed in accordance with the requirements of Onshor	re Oil and Gas Order No.1, must be at	tached to this	s form:	
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	Lands, the  Item 20 above).  5. Operator certific  6. Such other site:	ation	s unless covered by an existi rmation and/or plans as may be	
25 Signatural A	Nome (Printed/Typed)		Deta	·

Il cardie (rosias	Mandie Crozier	2/2/09
Title		
Regulatory Specialist		
Approved by Signature	Name (Printed/Typed)	Date
Decorate Land	BRADLEY G. HILL	02-10-09
Title	Office ENVIRONMENTAL MANAGER	
	turt v I I I I	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

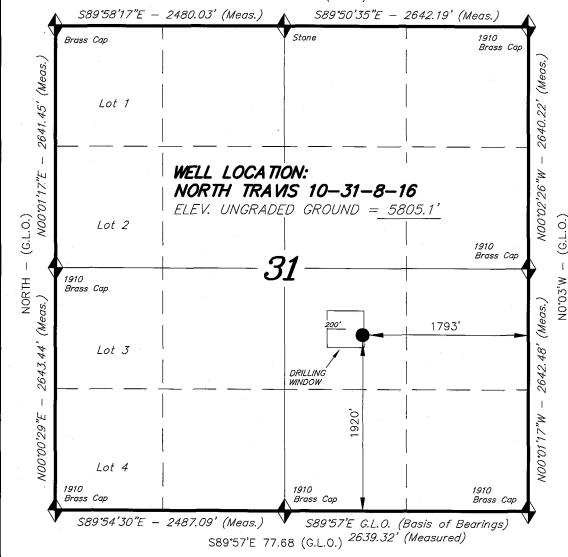
\*(Instructions on page 2)

Federal Approval of this Action is Necessary

**RECEIVED** FEB 0 4 2009

### T8S, R16E, S.L.B.&M.

S89°58'E - 77.57 (G.L.O.)



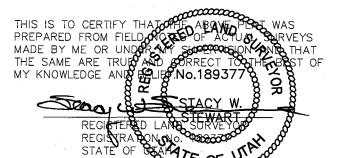
> = SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SW) NORTH TRAVIS 10-31-8-16 (Surface Location) NAD 83 LATITUDE = 40° 04' 20.83" LONGITUDE = 110° 09' 32.88"

### NEWFIELD PRODUCTION COMPANY

WELL LOCATION, NORTH TRAVIS
10-31-8-16, LOCATED AS SHOWN IN THE
NE 1/4 SE 1/4 OF SECTION 31, T8S, R16E,
S.L.B.&M. DUCHESNE COUNTY, UTAH.





### TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

(100) 701 2001			
DATE SURVEYED: 11-06-08	SURVEYED BY: C.M.		
DATE DRAWN: 11-11-08	DRAWN BY: F.T.M.		
REVISED:	SCALE: 1" = 1000'		

### NEWFIELD PRODUCTION COMPANY WEST POINT FEDERAL 10-31-8-16 NW/SE SECTION 31, T8S, R16E DUCHESNE COUNTY, UTAH

### ONSHORE ORDER NO. 1

### **DRILLING PROGRAM**

### 1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

### 2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta

0' - 1735'

Green River

1735'

Wasatch

6415

Base of Moderately Saline Ground Water @ 5250'

### 3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation 1735' - 6415' - Oil

### 4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

### 5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Monument Butte Field SOP. See Exhibit "C".

### 6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

### 7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Monument Butte Field SOP.

### 8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

Please refer to the Monument Butte Field SOP.

### 9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered.

### 10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

### NEWFIELD PRODUCTION COMPANY WEST POINT FEDERAL 10-31-8-16 NW/SE SECTION 31, T8S, R16E DUCHESNE COUNTY, UTAH

### ONSHORE ORDER NO. 1

### MULTI-POINT SURFACE USE & OPERATIONS PLAN

### 1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site West Point Federal 10-31-8-16 located in the NW 1/4 SE 1/4 Section 31, T8S, R16E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles  $\pm$  to the junction of this highway and UT State Hwy 53; proceed southwesterly – 10.0 miles  $\pm$ ; turn and proceed in a northeasterly direction – 0.3 miles  $\pm$  to it's junction with the beginning of the proposed access road; proceed in a northwesterly direction along the propsed access road – 240'  $\pm$  to the proposed well location.

### 2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

### 3. <u>LOCATION OF EXISTING WELLS</u>

Refer to Exhibit "B".

#### 4. <u>LOCATION OF EXISTING AND/OR PROPOSED FACILITIES</u>

All permanent surface equipment will be painted Carlsbad Canyon.

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

### 5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

Please refer to the Monument Butte Field SOP. See Exhibit "A".

#### 6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

### 7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

Please refer to the Monument Butte Field SOP.

### 8. ANCILLARY FACILITIES

Please refer to the Monument Butte Field SOP.

### 9. WELL SITE LAYOUT

See attached Location Layout Diagram.

### 10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

11. <u>SURFACE OWNERSHIP</u> - Bureau Of Land Management (Proposed location and access roads leading to).

### 12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #08-302, 1/20/09. Paleontological Resource Survey prepared by, Wade E. Miller, 11/29/08. See attached report cover pages, Exhibit "D".

Newfield Production Company requests 240' of disturbed area be granted in Lease UTU-74389 to allow for construction of the planned access road. Refer to Topographic Map "B". A permanent width of 30' and a running surface of 18' is proposed for the planned access road. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 240' of disturbed area be granted in Lease UTU-74389 to allow for construction of the proposed surface gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 10" or smaller gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Newfield Production Company requests 240' of disturbed area be granted in Lease UTU-74389 to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line, with a permanent width of 30' upon completion of the proposed water return line. The construction phase of the proposed water lines will last approximately (5) days. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP. In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.



Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

### Threatened, Endangered, And Other Sensitive Species

Mountain Plover: If new construction or surface disturbing activities are scheduled to occur between May 15 and June 15, detailed surveys of the area within 0.5 mile of the proposed location and within 300 feet of proposed access routes must be conducted to detect the presence of mountain plovers. All surveys must be conducted in accordance with the survey protocols outlined in the most recent USFWS Survey Protocol. Surveys must be completed prior to initiating new construction or surface disturbing activities. No new construction or surface disturbing activities will be allowed between May 15 and June 15 within a 0.5 mile radius of any documented mountain plover nest site.

#### Reserve Pit Liner

A 16 mil liner with felt is required. Please refer to the Monument Butte Field SOP.

#### Location and Reserve Pit Reclamation

Please refer to the Monument Butte Field SOP.

The following seed mixture will be used on the topsoil stockpile, to the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Squirrell Tail	Elymus Elymoides	6 lbs/acre
Siberian Wheatgrass	Agropyron Fragile	2 lbs/acre
Gardner Saltbush	Atriplex Gardneri	1 lbs/acre
Shadscale	Atriplex Confertifolia	1 lbs/acre
Fourwing Saltbush	Atriplex Canescens	1 lbs/acre
Scarlet Globemallow	Sphaeralcea Conccinea	0.20 lbs/acre
Forage Kochia	Kochia Prostrata	0.20 lbs/acre

### **Details of the On-Site Inspection**

The proposed West Point Federal 10-31-8-16 was on-sited on 11/25/08. The following were present; Tim Eaton (Newfield Production), and James Herford (Bureau of Land Management). Weather conditions were clear and ground cover was 100% open.

#### LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

#### <u>Representative</u>

Name:

Dave Allred

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

### Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #10-31-8-16 NW/SE Section 31, Township 8S, Range 16E: Lease UTU-74389 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the

operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

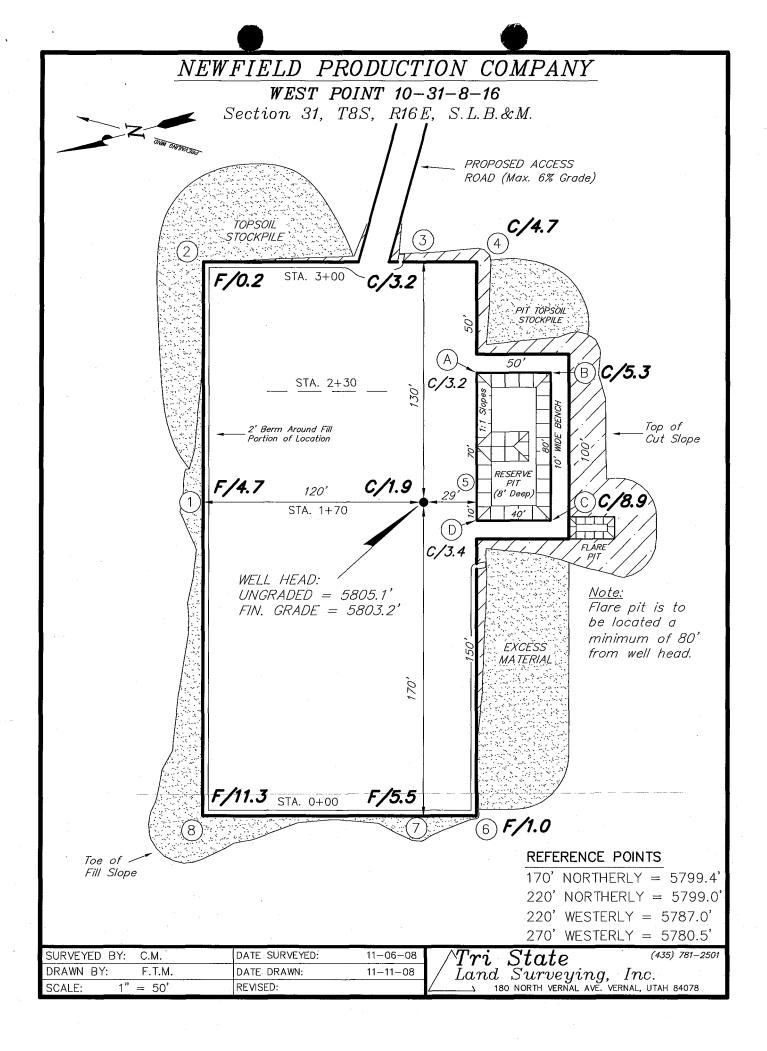
I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

2/2/09 Date

Mandie Crozier

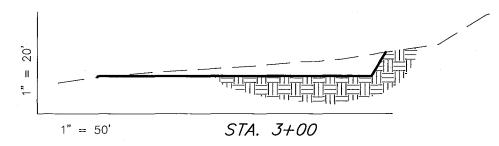
Regulatory Specialist

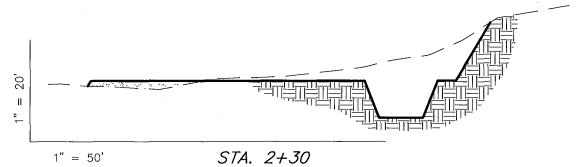
**Newfield Production Company** 

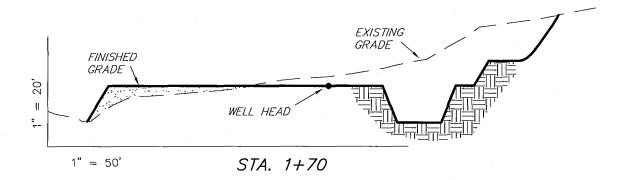


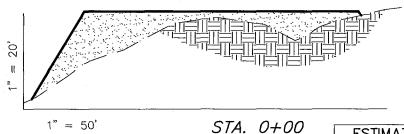
### NEWFIELD PRODUCTION COMPANY

## CROSS SECTIONS WEST POINT 10-31-8-16







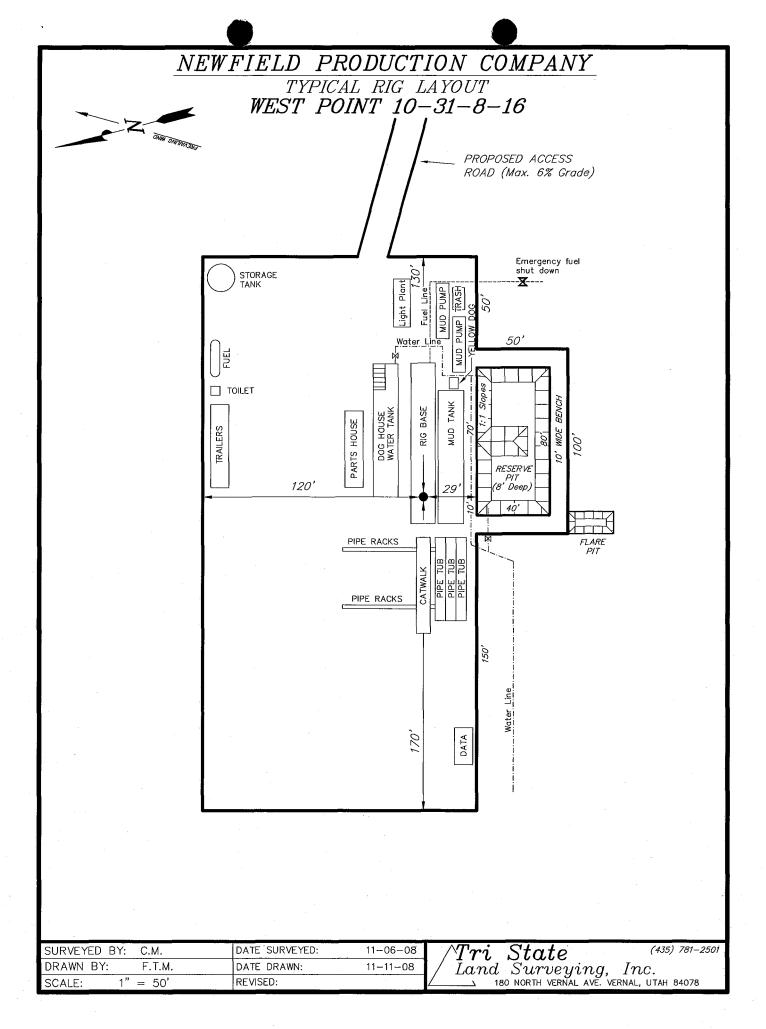


NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

# ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	2,790	2,790	Topsoil is	0
PIT	640	0	in Pad Cut	640
TOTALS	3,430	2,790	1,110	640

SURVEYED BY:	C.M.	DATE SURVEYED:	11-06-08
DRAWN BY:	F.T.M.	DATE DRAWN:	11-11-08
SCALE: 1"	= 50'	REVISED:	



### Wield Production Company Proposed Site Facility Diagram

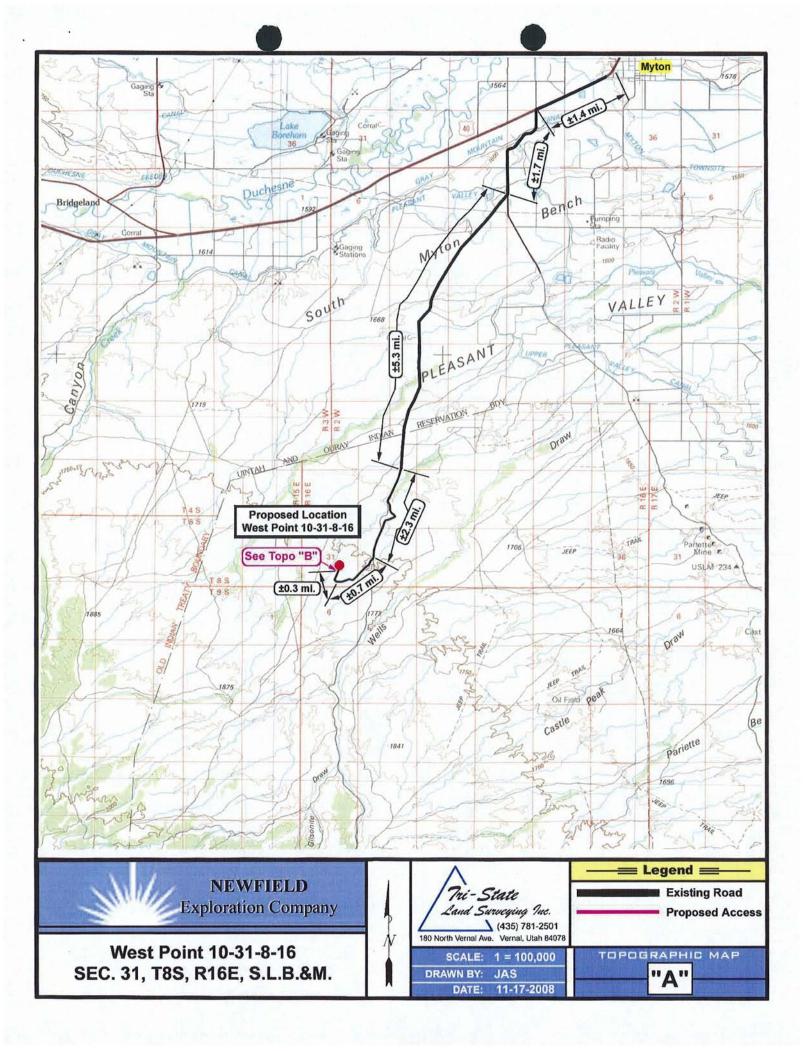
West Point Federal 10-31-8-16

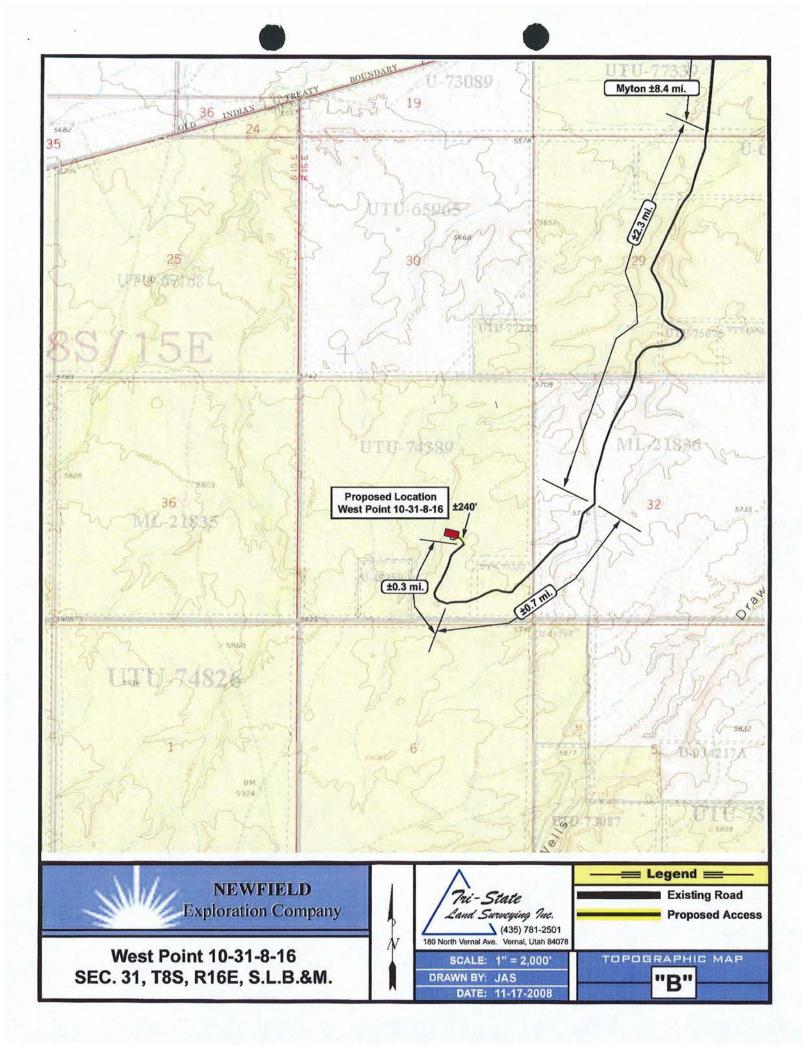
NW/SE Sec. 31, T8S, R16E

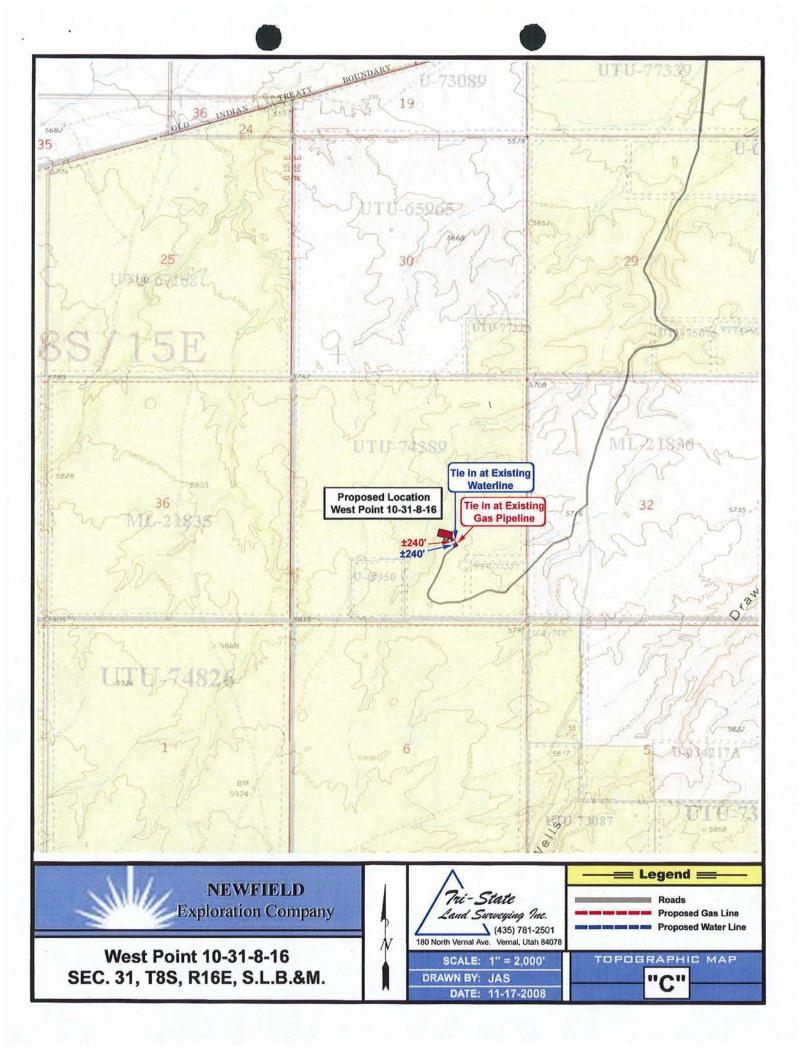
**Duchesne County, Utah** 

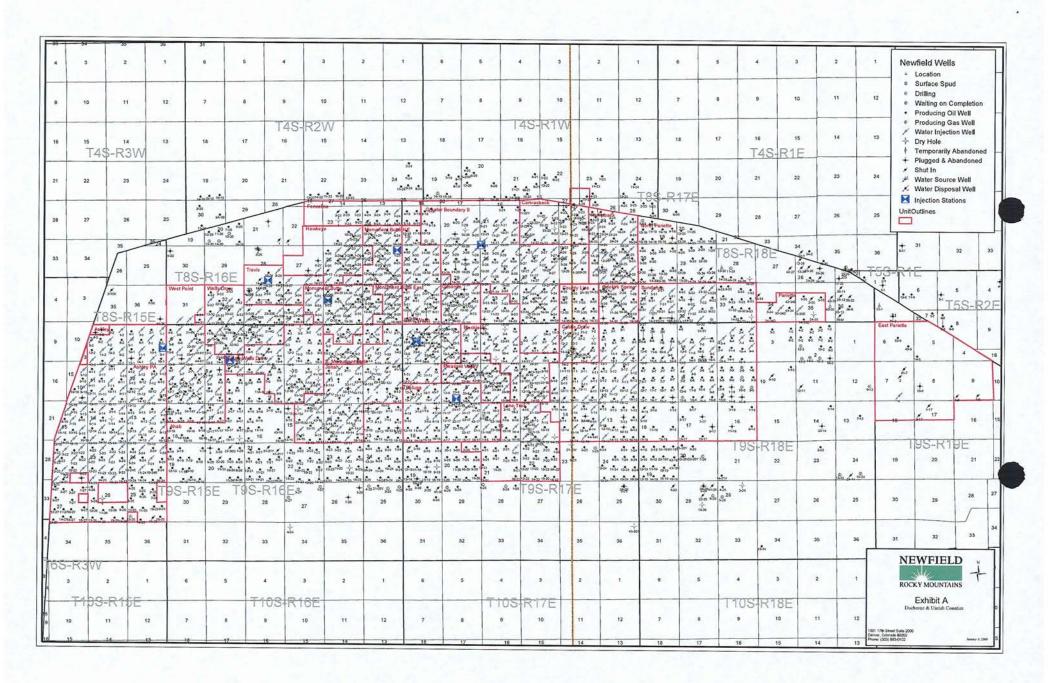
UTU-74389

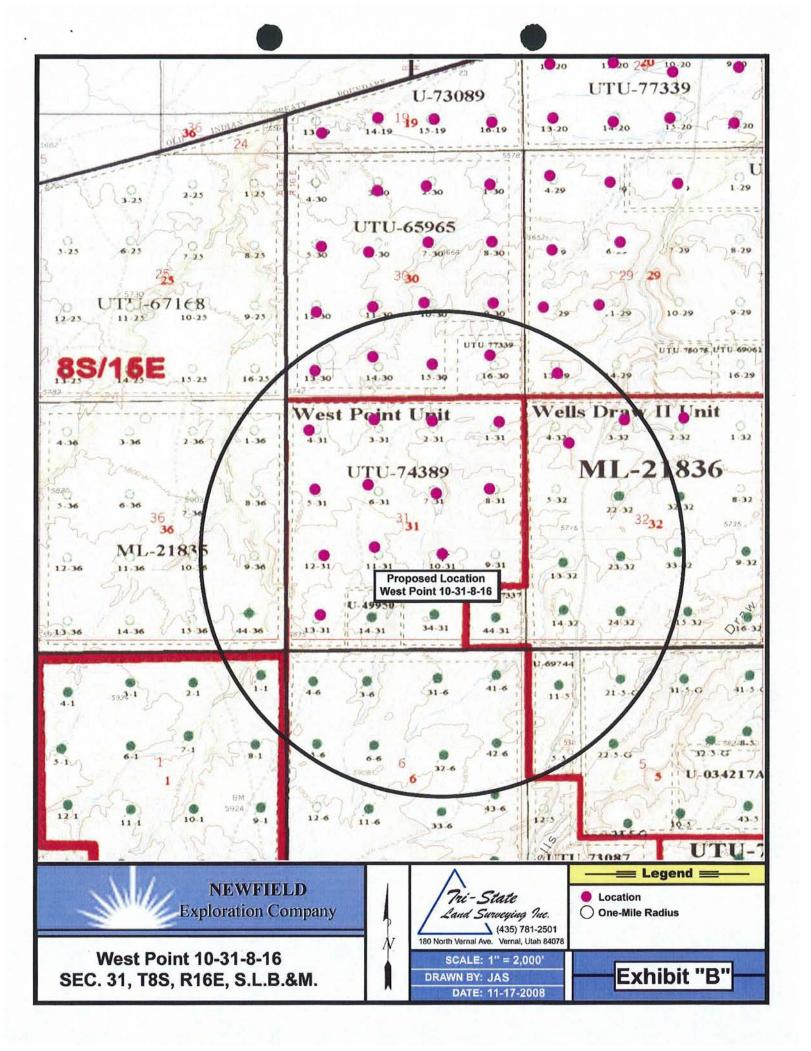
Well Head 55 Gallons Methonol	
Pumping Unit  150 Gallons Chemical Drums  55 Gallons Motor Oil  Heater Treater	Legend  Emulsion Line  Load Rack  Water Line  Gas Sales  Oil Line
Gas Sales Meter Water Tank 200 bbl	Production Phase:  1) Valves 1, 3, and 4 sealed closed  2) Valves 2, 5, and 6 sealed open
Production Tank 3 Load Rack 400 bbl 1	Sales Phase:  1) Valves 1, 2, 4, 5, and 6 sealed closed  2) Valve 3 open  Draining Phase:
	Draining Phase:  1) Valves 1 and 6 open
Production Tank 400 bbl 1	Diked Section

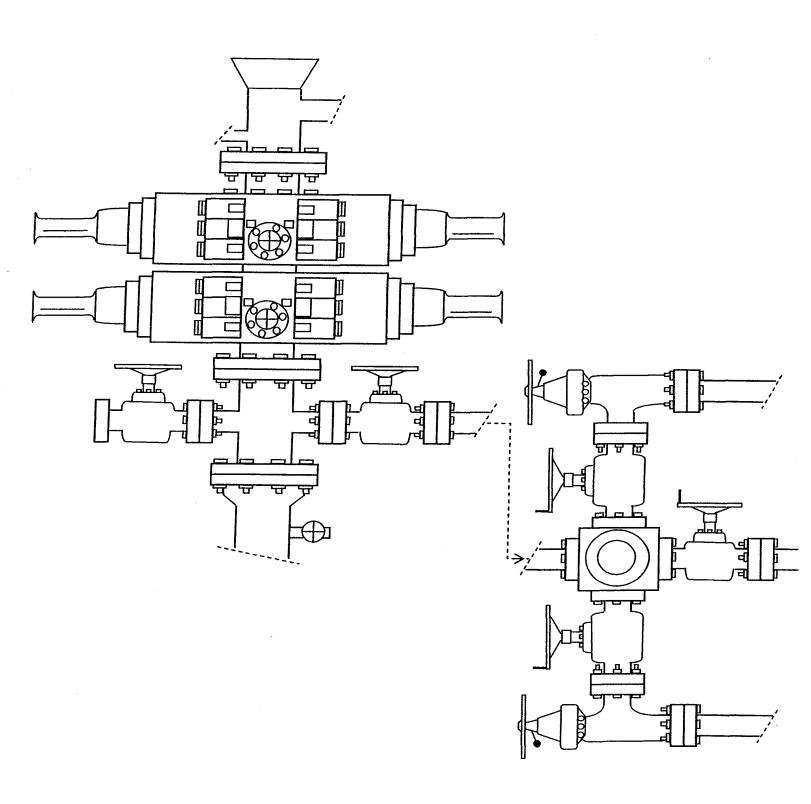












**EXHIBIT C** 

Exhibit "D"

CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATION'S SIX BLOCK PARCELS (T8S, R16E, SECTIONS 19, 27, 28, 29, 30, AND 31) DUCHESNE COUNTY, UTAH

By:

Nicole Shelnut

Prepared For:

Bureau of Land Management Vernal Field Office

**Prepared Under Contract With:** 

Newfield Exploration Company Rt. 3 Box 3630 Myton, UT 84052

Prepared By:

Montgomery Archaeological Consultants, Inc. P.O. Box 219 Moab, Utah 84532

MOAC Report No. 08-302

January 20, 2009

United States Department of Interior (FLPMA)
Permit No. 08-UT-60122

State of Utah Antiquities Project (Survey) Permit No. U-08-MQ-1228b

### **NEWFIELD EXPLORATION COMPANY**

# PALEONTOLOGICAL SURVEY OF PROPOSED PRODUCTION DEVELOPMENT AREAS, AND PROPOSED PIPELINE ROUTES DUCHESNE COUNTY, UTAH

**Area Surveys** 

Section 30, T 8 S, R 16 E [except NW 1/4, NW 1/4 & SE 1/4/ SE 1/4]; Section 31, T 8 S, R 16 E [except NE 14/ SE 1/4; SW 1/4, SE 1/4,SW 1/4; SW 1/4, SE 1/4; SE 1/4/ SE 1/4 and NE 1/4, NE 1/4].

**Proposed Water Injection Pipeline Surveys** 22-32-8-16, 33-32-8-16, 6-36-8-16, 13-32-8-16, 34-33B-8-16, 2-2-9-16, 16-2-9-16, 14-3-9-16, 23-16-9-17, and 4-22-9-17

Water and Gas Pipeline Survey 7-33-8-16 to 11-28-8-16

REPORT OF SURVEY

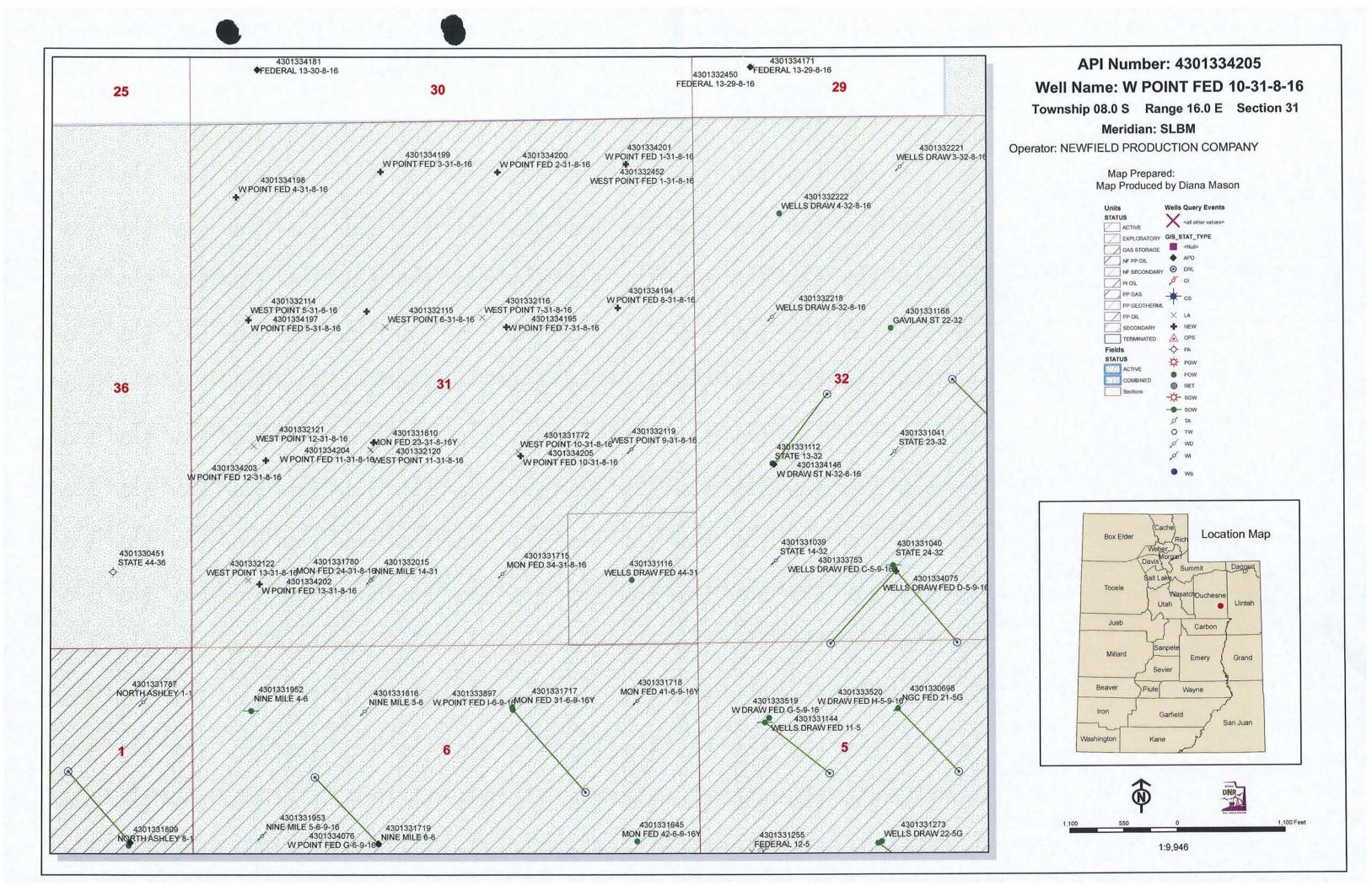
Prepared for:

**Newfield Exploration Company** 

Prepared by:

Wade E. Miller Consulting Paleontologist November 29, 2008

APD RECEIVED: 02/04/2009	API NO. ASSIGNED: 43-013-34205
WELL NAME: W POINT FED 10-31-8-16  OPERATOR: NEWFIELD PRODUCTION ( N2695 )	PHONE NUMBER: 435-646-3721
CONTACT: MANDIE CROZIER	
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWSE 31 080S 160E SURFACE: 1920 FSL 1793 FEL	Tech Review Initials Date
BOTTOM: 1920 FSL 1793 FEL	Engineering
COUNTY: DUCHESNE	Geology
LATITUDE: 40.07249 LONGITUDE: -110.1584  UTM SURF EASTINGS: 571766 NORTHINGS: 44359	32 Surface
FIELD NAME: MONUMENT BUTTE ( 105	)
LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU-74389  SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: GRRV COALBED METHANE WELL? NO
Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. WYB000493 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 43-7478 )  RDCC Review (Y/N)  (Date: )  Fee Surf Agreement (Y/N)  Intent to Commingle (Y/N)	LOCATION AND SITING:
COMMENTS: Sop Sep	ente Ste
STIPULATIONS:	end Opprava O



### **United States Department of the Interior**

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

February 6, 2009

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2009 Plan of Development West Point Unit, Duchesne

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2009 within the West Point Unit, Duchesne County, Utah.

API# WELLNAME LOCATION

(Proposed PZ Green River)

43-013-34194 W Point Fed 08-31-8-16 Sec 31 T08S R16E 1911 FNL 0796 FEL 43-013-34195 W Point Fed 07-31-8-16 Sec 31 T08S R16E 2084 FNL 1925 FEL 43-013-34196 W Point Fed 06-31-8-16 Sec 31 T08S R16E 1906 FNL 1779 FWL 43-013-34197 W Point Fed 05-31-8-16 Sec 31 T08S R16E 1981 FNL 0582 FWL 43-013-34198 W Point Fed 04-31-8-16 Sec 31 T08S R16E 1981 FNL 0582 FWL 43-013-34199 W Point Fed 03-31-8-16 Sec 31 T08S R16E 0736 FNL 0458 FWL 43-013-34200 W Point Fed 03-31-8-16 Sec 31 T08S R16E 0500 FNL 1931 FWL 43-013-34201 W Point Fed 02-31-8-16 Sec 31 T08S R16E 0524 FNL 1999 FEL 43-013-34202 W Point Fed 01-31-8-16 Sec 31 T08S R16E 0464 FNL 0692 FEL 43-013-34203 W Point Fed 13-31-8-16 Sec 31 T08S R16E 0644 FSL 0682 FWL 43-013-34204 W Point Fed 12-31-8-16 Sec 31 T08S R16E 1890 FSL 0755 FWL 43-013-34204 W Point Fed 11-31-8-16 Sec 31 T08S R16E 2063 FSL 1843 FWL

43-013-34205 W Point Fed 10-31-8-16 Sec 31 T08S R16E 1920 FSL 1793 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File -

File - West Point Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron



### State of Utah

### DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

February 10, 2009

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re:

West Point Federal 10-31-8-16 Well, 1920' FSL, 1793' FEL, NW SE, Sec. 31, T. 8 South,

R. 16 East, Duchesne County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-34205.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Duchesne County Assessor

Bureau of Land Management, Vernal Office



Operator:	Newfield Production Company		
Well Name & Number	West Point federal 10-31-8-16		
API Number:	43-013-34205 UTU-74389		
Location: NW SE	Sec. 31 T. 8 South	<b>R</b> 16 Fast	

### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

### 2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 2007)

UNITED STATES 5000 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010

5. Lease Serial No. UTU-74389

6 If Indian, Allotee or Tribe Name

APPLICATION FOR PERMIT TO	DEUL OR REENTER TO	Non Gut	NA NA	
a. Type of work: DRILL REENTER			7. If Unit or CA Agreement, Name and No.  West Point Greater Mon. Bit	
lb. Type of Well: Oil Well Gas Well Other	✓ Single Zone Multi	ple Zone	8. Lease Name and Well No. West Point Federal 10-	
2. Name of Operator Newfield Production Company			9. API Well No. 43 カノろ る	4205
3a. Address Route #3 Box 3630, Myton UT 84052 3b. Phone No. (include area code) (435) 646-3721		10. Field and Pool, or Exploratory  Monument Butte		
4. Location of Well (Report location clearly and in accordance with an	rty State requirements.*)		11. Sec., T. R. M. or Blk. and S	urvey or Area
At surface NW/SE 1920' FSL 1793' FEL At proposed prod. zone			Sec. 31, T8S R16E	
4. Distance in miles and direction from nearest town or post office* Approximately 11.8 miles southwest of Myton, UT	-		12. County or Parish  Duchesne	13. State UT
5. Distance from proposed*	16. No. of acres in lease	17 Spacin	g Unit dedicated to this well	
location to nearest property or lease line, ft. Approx. 1793' f/lse, 1793' f/unit (Also to nearest drig. unit line, if any)	541.00		40 Acres	
8. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20. BLM/I	/BIA Bond No. on file	
applied for, on this lease, ft.  Approx. 1408'	6,415'	l v	VYB000493	
Elevations (Show whether DF, KDB, RT, GL, etc.) 5805' GL	22 Approximate date work will sta	rt* >>>G	23. Estimated duration (7) days from SPUD to rig	j release
	24. Attachments			
ne following, completed in accordance with the requirements of Onshor	re Oil and Gas Order No.1, must be a	ttached to th	is form:	
Well plat certified by a registered surveyor.  A Drilling Plan.  A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).	Lands, the 5. Operator certific	ation	ns unless covered by an existing ormation and/or plans as may be	;
5. Signature	Name (Printed/Typed)		Date	
Il tandie (ronjan	Mandie Crozier		2/	2/09_
Regulatory Specialist			•	
pproved by (Signature)	Name (Printed/Typed)	J -	Date 12	15/19
Assistant Field Manager Lands & Mineral Resources	Office VE	RNAL	FIELD OFFICE	7.5/0/
pplication apperval does not warrant or certify that the applicant hold nduct operations thereon.	s legal or equitable title to those right IDITIONS OF APPROVA		_	applicant to
tle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crates any false, fictitious or fraudulent statements or representations as t	rime for any person knowingly and w			of the United

(Continued on page 2)

\*(Instructions on page 2)



NOS 11-18-08 AFMSS#5X50216A





# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:	Newfield Production Company	Location:	NWSE, Sec. 31, T8S, R16E
Well No:	West Point Federal 10-31-8-16	Lease No:	UTU-74389
API No:	43-013-34205	Agreement:	Greater Monument Butte (GR)
			Unit

**OFFICE NUMBER:** 

(435) 781-4400

OFFICE FAX NUMBER: (4

(435) 781-3420

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### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

### **NOTIFICATION REQUIREMENTS**

-	Forty-Eight (48) hours prior to construction of location and access roads.
-	Prior to moving on the drilling rig.
-	Twenty-Four (24) hours prior to spudding the well.
-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: ut vn opreport@blm.gov.
-	Twenty-Four (24) hours prior to initiating pressure tests.
-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

DEC 2 2 2009

Page 2 of 8 Well: West Point Federal 10-31-8-16 12/10/2009

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### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- All new and replacement internal combustion gas field engines of less than or equal to 300 designrated horsepower must not emit more than 2 gms of NO<sub>x</sub> per horsepower-hour. This requirement does not apply to gas field engines of less than or equal to 40 design-rated horsepower.
- All and replacement internal combustion gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 gms of NO<sub>x</sub> per horsepower-hour.
- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop
  work and contact the Authorized Officer (AO). A determination will be made by the AO as to what
  mitigation may be necessary for the discovered paleontologic material before construction can
  continue.
- Construction and drilling is not allowed from May 1 June 15 to minimize impacts during Mountain plover nesting.
- If it is anticipated that construction or drilling will occur during any of the given timing restrictions, a
  BLM or qualified biologist shall be notified so surveys can be conducted. Depending upon the
  results of the surveys, permission to proceed may or may not be recommended or granted by the
  BLM biologist.
- Water for drilling the subject wells will come from the Johnson Water District (Water Right 43-10136), Neil Moon Pond (Water Right 43-11787), or Newfield Collector Well (Water Right 41-3530).
   Water will be hauled by a licensed trucking company. Water wells will not be drilled on lease.

### Reclamation

### **Interim Reclamation:**

- Interim reclamation of the surface environment shall take place after drilling and completion and the well is placed into production. At a minimum, this will include the stabilization of the soil surface during construction, recontouring of the unused pad area, and the reserve pit to the original contour to the extent possible, and the re-spreading of the top soil after recontouring takes place, up to the rig anchor points and any area not needed for production. Buried pipelines will be recontoured, the salvaged topsoil redistributed and reseeded. The outside borrow of the access road will have the top soil salvaged and re-spread and reseeded. The area will be reseeded using appropriate seeding methods, which includes, but is not limited to, the drill seeding method (see below). Any adjustments, due to site specific production concerns, to the reclamation COAs in this document can be submitted on Sundry form 3160-5.
- The reclamation objective is to establish a desired self-perpetuating diverse plant community. The objective is to attain 75% basal cover based on similar undisturbed adjacent native vegetative community, and comprised of desired species and/or seeded species within 5 years of initial reclamation action. However if after three (3) growing seasons there is less than 30% of the basal cover based on similar undisturbed native vegetative community, then the Authorized Officer may require additional seeding efforts.

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DEC 2 2 2009

Page 3 of 8 Well: West Point Federal 10-31-8-16 12/10/2009

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- Topsoil will be segregated from the subsoil (without mixing them), stockpiled separately from other soil materials, and maintained for future use in rehabilitating the locations.
- Topsoil piles stored beyond one growing season will be stabilized and seeded to prevent erosion.
- Topsoil storage areas will be identified with appropriate signage, so it is easily identifiable where topsoil is on location.
- Noxious and invasive weeds will be inventoried and monitored. Noxious and invasive weeds will be controlled through integrated weed management including chemical, mechanical, and biological control methods. An approved Pesticide Use Proposal (PUP) is required for all herbicide applications.
- All trash and waste materials not needed for production will be removed immediately.
- Earth work for interim and final reclamation must be completed within 6 months following well completion or well plugging (weather permitting).
- Salvaged topsoil will be re-distributed evenly, and to pre-disturbance depths, over the surfaces to be revegetated.
- The soil surface will be prepared to provide a seedbed for re-establishment of desirable vegetation. Site preparation may include gouging, scarifying, dozer track-walking, mulching, hydro mulching, contour furrowing, water terracing, fertilizing, disking, soil additives or other approved methods. The seedbed preparations will be determined to accomplish the reclamation objectives above.
- The seeding contractor will provide all seed tags to the appropriate SMA prior to seeding efforts.
- Seeding will occur after August 15 and prior to winter freezing of the soil.
- Drill seeding will be used except in areas where topography or substrate composition (rock) precludes the use of the drill. If drill seeding is not possible, broadcast seeding will be implemented. If the broadcast method is used (such as on slopes of 40 percent or greater), the seed rates established for drill seeding will be doubled and seed will be immediately covered to prevent seed desiccation or predation by birds or rodents. The seeds can be covered in several ways including spreading and crimping straw over the seeded area, raking the area by hand, or dragging a chain or chain-linked fence over the seeded area.
- Any altered drainages or water courses will be stabilized through rip rap, berming, seeding, matting, or other approve methods, and will be reconstructed to have the characteristics and features of nearby functional drainages. Any disturbance to "dashed line" drainages as depicted on USGS 1:24,000 topographic maps will be coordinated with the corps of engineers prior to disturbance.

### Final Reclamation:

Final Reclamation will be similar to interim reclamation except, all disturbance associated with the
well location, access road and pipeline will be reclaimed. The seed mix may include more shrubs
and native species. The visual composition will be reestablished to blend with the natural
surroundings through recontouring and reseeding.

After pipeline installation is complete, all disturbed areas will be reseeded. The seed mixtures to be
used will be similar to the vegetation of the surrounding areas and may consist of grasses, forbs, or
shrubs. A recommended seed mixture is provided in the table below.

### **Monitoring:**

- The initial monitoring report will include but is not limited to: when the recontouring and seeding was completed. The seed applied, the amounts, and the depth of application. Seedbed preparation such as disking, mulching, etc. Seed application such as drilling or broadcast seeding. Are there any soil amendments, fertilizers, watering, etc. The amounts of noxious and invasive weeds. Are any fencing requirements needed.
- Prior to any surface disturbance, vegetative monitoring locations and reference sites will be identified by the operator and approved by the BLM Authorized Officer.
- Vegetation monitoring protocol will be developed by the operator and approved by the BLM Authorized Officer prior to implementation of revegetation techniques and will be designed to monitor % basal vegetative cover.
- Reclamation areas will be inspected annually and monitored to document location and extent of
  areas with successful revegetation. Monitoring will continue until the site is considered a success
  by the authorized officer and the objectives established in the Green River District Guidelines. A
  reclamation report will be submitted electronically to the Authorized Officer by March 31 of each
  year.
- On Federal lands, the reclamation objective will be a vegetation community that within 5 years is comprised of desired and/or seeded species, where the basal vegetative cover is 75 percent of a similar undisturbed adjacent native vegetation community. If after 3 years basal cover is less than 30 percent, then additional seeding and reclamation efforts may be required.

Seed mix (Interim and Final Reclamation):

Common name	Latin name	lbs/acre	Recommended seed planting depth
Squirreltail grass	Elymus elymoides	3.0	1/4 - 1/2"
Siberian wheatgrass	Agropyron fragile	1.0	1/2"
Shadscale saltbush	Atriplex confertifolia	0.50	1/2"
Four-wing saltbush	Atriplex canescens	0.50	1/2"
Gardner's saltbush	Atriplex gardneri	0.50	1/2"
Scarlet globemallow	Sphaeralcea coccinea	0.10	1/8 - 1/4"

- All pounds are pure live seed.
- All seed and mulch will be certified weed free.
- Rates are set for drill seeding; double rate if broadcasting.
- Reseeding may be required if initial seeding is not successful.

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Page 5 of 8 Well: West Point Federal 10-31-8-16 12/10/2009

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### DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

### SITE SPECIFIC DOWNHOLE COAs:

Newfield Production Co. shall adhere to all referenced requirements in the SOP (version: June 24, 2008) ) along with all Oil and Gas rules and requirements listed in the Code of Federal Regulations and all Federal Onshore Oil and Gas Orders.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is
  encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal
  Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM,
   Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

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### **OPERATING REQUIREMENT REMINDERS:**

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance
  with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial
  number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:

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Operator name, address, and telephone number.

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Well name and number.

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- Well location (¼¼, Sec., Twn, Rng, and P.M.).
- Date well was placed in a producing status (date of first production for which royalty will be paid).
- o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
- o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
- o Unit agreement and/or participating area name and number, if applicable.
- Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1.
   Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4.

Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office
  Petroleum Engineers will be provided with a date and time for the initial meter calibration and all
  future meter proving schedules. A copy of the meter calibration reports shall be submitted to the
  BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid
  hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall
  be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
  lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a
  suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be
  obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior approval
  of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior
  approval of the BLM Vernal Field Office shall be obtained and notification given before resumption
  of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
  Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
  order that a representative may witness plugging operations. If a well is suspended or abandoned,
  all pits must be fenced immediately until they are backfilled. The "Subsequent Report of
  Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of
  the well bore, showing location of plugs, amount of cement in each, and amount of casing left in
  hole, and the current status of the surface restoration.

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	FORM 9		
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-74389		
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use		7.UNIT OF CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: W POINT FED 10-31-8-16
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43013342050000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1920 FSL 1793 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 31	IP, RANGE, MERIDIAN: Township: 08.0S Range: 16.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
2/8/2010	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
☐ SUBSEQUENT REPORT	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all perting		volumes, etc.
Newfield reques	ts to extend the permit to drill t	his well for one year.	Approved by the
			Utah Division of
			Oil, Gas and Mining
			Pate: February 16, 2010
		E	By: Ballyll
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		<b>DATE</b> 2/8/2010	



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43013342050000

**API:** 43013342050000

Well Name: W POINT FED 10-31-8-16

Location: 1920 FSL 1793 FEL QTR NWSE SEC 31 TWNP 080S RNG 160E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued: 2/10/2009** 

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

in a revisioni i onowing is a encentise	of some realist related to the application, which should be verified.
• If located on private land, has the updated?  Yes No	ownership changed, if so, has the surface agreement been
Have any wells been drilled in the siting requirements for this location.	ricinity of the proposed well which would affect the spacing or n? 🗍 Yes 📵 No
Has there been any unit or other a of this proposed well?     Yes	reements put in place that could affect the permitting or operation No
Have there been any changes to the affect the proposed location?	e access route including ownership, or rightof- way, which could Yes 📵 No
• Has the approved source of water	or drilling changed? 🧻 Yes 📵 No
	ges to the surface location or access route which will require a cussed at the onsite evaluation? 💮 Yes 📵 No
• Is bonding still in place, which cov	Approved by the ers this proposed well?  Yes No Utah Division of Oil, Gas and Mining
nature: Mandie Crozier Date	• 2/8/2010

February 16, 2010 Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY Date:\_

OPERATOR: NEWFIELD PRODUCTION COMPANY ADDRESS:

RT. 3 BOX 3630

**MYTON, UT 84052** 

OPERATOR ACCT, NO. N2695

ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION ENTITY NO. SPUD ENTITY NO. EFFECTIVE DATE COUNTY 7613 Α 99999 4304740584 UTE TRIBAL 3-8-5-2E 88 **NENW** 8 2E **UINTAH** 5/14/2010 VELL 1 COMMENTS: ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD MB EFFECTIVE CODE ENTITY NO. ENTITY NO. NE FEL Q SC TP COUNTY DATE DATE MON BUTTE FEDERAL В 99999 17400 4301333958 S-24-8-16 **NWSE** 24 8S 16E DUCHESNE 5/14/2010 GRRN BHL= NESE ACTION CURRENT ENTITY NO. NEW ENTITY NO. API NUMBER WELL NAME WELL LOCATION SPUD CODE EFFECTIVE 20 SC COUNTY В 99999 17400 4301334205 **WEST POINT 10-31-8-16** NWSE 31 85 16E DUCHESNE 5/6/2010 ACTION CURRENT API NUMBER WELL NAME WELL LOCATION TP RG SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ SC COUNTY DATE В 99999 17400 4301334074 CANVASBACK R-22-8-17 SESW 8S 17E DUCHESNE 5/13/2010 BHL= NESW ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ SC TP RG COUNTY DATE DATE Fed В 99999 17400 **LONE TREE G-22-9-17** 4301334159 SWNW 22 98 17E DUCHESNE 5/11/2010 WELL 5 COMMENTS: GRRV BHL= NENW ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ ಽÇ TP. RG COUNTY DATE DATE B 99999 17400 4301350047 FEDERAL 11-25-8-15 **NESW** 25 88 15E DUCHESNE 5/5/2010 WELL 5 COMMENTS:

ACTION CODES (See instructions on back of form)

A - : new artity for new well (single well only)

8 - 'well to existing ontity (group or unit well)

C - from one existing entity to another existing entity

D - well from one existing entity to a new entity

E - ther (explain in comments section)

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Jentri Park

Production Clerk

Signature

05/14/10 Date

NOTE: Use COMMENT section to explain why each Action Code was selected

FORM 3160-5

### **UNITED STATES**

FORM A	PPROVE
OMB No.	1004-013
Expires: It	uly 31 201

(August 2007)	Ex	Expires: July 31,2010					
	<ol><li>Lease Serial No</li></ol>	0.					
SUNDR	UTU-74389	UTU-74389					
Do not use abandoned v	6. If Indian, Allott	ee or Tribe Name.					
SUBMIT I	N TRIPLICATE - Other	r Instructions on page 2		7. If Unit or CA/A	greement, Name and/or		
1 T C.VV. II			<del></del>	GMBU			
1. Type of Well Oil Well Gas Well	Other			8. Well Name and			
2. Name of Operator				WEST POINT F	EDERAL 10-31-8-16		
NEWFIELD PRODUCTION C	OMPANY			9. API Well No.			
3a. Address Route 3 Box 3630		3b. Phone (include are	code)	4301334205			
Myton, UT 84052 4. Location of Well (Footage,	Sec., T., R., M., or Survey Des	435.646.3721	<del></del> —		, or Exploratory Area		
1920 FSL 1793		cripilon		GREATER MB 11. County or Pari			
	TO85 RILE N	WSF		, UT	,UT		
12. CHEC	K APPROPRIATE BOX	(ES) TO INIDICATE NA	TURE OF	NOTICE, OR OT	HER DATA		
TYPE OF SUBMISSION		TYPE	OF ACTIO	N			
Notice of Intent	Acidize Alter Casing	<ul><li>Deepen</li><li>Fracture Treat</li></ul>	Produc	ion (Start/Resume) Water Shut-Off with Well Integrity			
Subsequent Report	Casing Repair	New Construction	Recom	plete	X Other		
Final Abandonment	Change Plans Convert to Injector	orarily Abandon Disposal	Spud Notice				
Bond under which the work will be of the involved operations. If the car Final Abandonment Notices shall inspection.)  On 5/6/10 MIRU Ross #	or recomplete horizontally, give sue performed or provide the Bond No operation results in a multiple compose filed only after all requirements,  29. Spud well @ 8:00 After the support of the support o	t details, including estimated starting bsurface locations and measured and b. on file with BLM/BIA. Required s letion or recompletion in a new intervincluding reclamation, have been con M. Drill 320' of 12 1/4" hole ks of class "G" w/ 2% CaC	true vertical depubsequent reported, a Form 3160 upleted, and the	oths of all pertinent markers shall be filed within 30 0-4 shall be filed once test operator has determined to st. TIH W/ 7 Jt's 8	ors and zones. Attach the days following completion ting has been completed. that the site is ready for final 5/8" J-55 24# casing.		

1.17 cf/sk yield. Returned 4 bbls cement to pit. WOC.

I hereby certify that the foregoing is true and	Title  Drilling Foreman						
correct (Printed/ Typed) Mitch Benson							
Signature Mital Rouse	Date 05/11/2010						
THIS SPACE FOR FED	ERAL OR STATE OFFIC	CE USE					
Approved by	Title	Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the Unit ECEIVED States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

### **NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT**

			8 5/8"	CASING SET AT	Γ	322.94	-		
LAST CASING		SET AT	5					Exploration	Company
DATUM	-			10-31-8-16					
DATUM TO CUT				-			Monumen		
DATUM TO BRAI					CONTRAC	TOR & RIG	i #	Ross Rig #2	<u>y</u>
TD DRILLER		•	)ER						
HOLE SIZE	12 1/4			-					
LOG OF CASING	STRING:								
PIECES		ITEM - MA	AKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1	<del></del>	Well Head						Α	0.95
7	8 5/8"	ST&C Casi	ing (44.61' s	shoe jt)	24	J-55	STC	Α	311.09
1		Guide Shoe	e					Α	0.9
	ļ				<u> </u>				
	<u> </u> '	<u> </u>			<u> </u>		<b> </b>		
	ļ'	<u> </u>			<u> </u>		L		
	<u> </u>	ļ					<u> </u>		
	<u> </u>	L	<del></del>	r			<u> </u>		
CASING INVENT			FEET	JTS _	TOTAL LEN				312.94
TOTAL LENGTH		<u>3</u>	312.94	7	LESS CUT			_	2
LESS NON CSG.			1.85	<del> </del>	-1		OT OFF CS	G	322.94
PLUS FULL JTS.			0	<del> </del>	CASING SE	FIDELIU		1	322.34
	TOTAL		311.09	7	12	. D.E			
TOTAL CSG. DE		RDS)	311.09	<del></del>	∫ COMPA	ιR⊨			
<del></del>	IMING			5/0/2010	1	SO TUDIL I	^n	V	I
BEGIN RUN CSG	<del>3.</del>	Spua	8:00 AM	5/6/2010	-		OB		
CSG. IN HOLE			4:00 PM				URFACE		
BEGIN CIRC			8:13 AM		KEUIPKUU	'Y I ED LIE	<u>No</u>		i
BEGIN PUMP CN			8:27 AM		-	OLUC TO	195		
BEGIN DSPL. CN	<i>/</i> 11		8:37 AM	5/11/2010	IROMPED P	20G 10 _	485		

8:44 AM

5/11/2010

PLUG DOWN

CEMENT USED		CEME	NT COMPANY-	BJ Services						
STAGE	# SX	CEMENT TYPE & ADDITIVES								
1	160	Class "G" + 2% CaCl2 + 0.25#/sk C	Class "G" + 2% CaCl2 + 0.25#/sk Cello Flake at 15.8 ppg w/ 1.17 yield.							
	1									
<del></del>										
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CCNTDALIZED	OCDATO	JED DI ACEMENT		SHOW MAKE & SPACING						
		HER PLACEMENT	· · · · · · · · · · · · · · · · · · ·	SHOW WARE & SPACING						
Middle of first,	top of seco	ond, and third for a total of t	nree							

DATE **5/11/2010** 

COMPANY REPRESENTATIVE Mitch Benson

### STATE OF UTAH

	5. LEASE DESIGNATION AND SERIAL NUMBER: USA UTU-74389		
CHNDD	Y NOTICES AND REPO	DTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDR	I NOTICES AND REPO	RIS ON WELLS	
	drill new wells, significantly deepen existing wells believed between the ARRY TO A TION FOR REPAIR TO		7. UNIT or CA AGREEMENT NAME: GMBU
La TVPE OF WELL	ntal laterals. Use APPLICATION FOR PERMIT TO	DRILL form for such proposals.	8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHER		WEST POINT FEDERAL 10-31-8-16
2. NAME OF OPERATOR:			9. API NUMBER:
NEWFIELD PRODUCTION CO	MPANY		4301334205
3. ADDRESS OF OPERATOR:		PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:
Route 3 Box 3630	CITY Myton STATE UT	ZIP 84052 435.646.3721	GREATER MB UNIT
4. LOCATION OF WELL:			
FOOTAGES AT SURFACE:			COUNTY:
OTR/OTR. SECTION. TOWNSHIP. RANG	E MERIDIAN: ,,T,R	16E 31	STATE: UT
CHECK APPRO	PRIATE BOXES TO INDICATE		ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	I듬	=	=
Approximate date work will	CASING REPAIR	☐ NEW CONSTRUCTION	TEMPORARITLY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
er.	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	X OTHER: - Weekly Status Report
06/23/2010	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	_
The above subject well was	as completed on 06-23-10, attached is	s a daily completion status report.	
NAME (PLEASE PRINT) LUCY Chavez	-Naupoto	TITLE Administrative As	sistant
	07/		
This space for State use only)			RECEIVED

JUN 2 9 2010

DIV. OF OIL, GAS & MINING

### **Daily Activity Report**

Format For Sundry
W POINT 10-31-8-16
4/1/2010 To 8/30/2010

6/9/2010 Day: 1

Completion

Rigless on 6/9/2010 - Run CBL perforate & 1st stage - Install 5m frac head. NU 6" 5K Cameron BOP. RU H/O truck & pressure test casing, blind rams, frac head, csg & casing valves to 4500 psi. RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ 6529' & cement top @ 30'. Perforate stage #1, BsISD sds @ (6197'-6205') w/ 3 1/8" Port plug guns ( 11 gram .36" EH 16.82" pen) w/ 3 spf for total of 24 shots. RD H/O truck & The Perforators WLT & mast. Wait on frac crew

Daily Cost: \$0

**Cumulative Cost:** \$12,237

### 6/18/2010 Day: 2

Completion

Rigless on 6/18/2010 - Frac stg #1. Perforate & frac stgs #2-7 - Frac stg #1. Perforate & frac stgs #2-7. EWTR 3051 BBLS. RU flowback equipment. Open well to pit for flowback @ 6:30 PM. Flowback well for 3 hrs to recover 360 bbls. EWTR 2691 BBLS. SWIFN. Wait on rig for completion

Daily Cost: \$0

Cumulative Cost: \$133,121

6/22/2010 Day: 3

Completion

WWS #5 on 6/22/2010 - MIRUSU WWS #5. Change out BOP. Prep & tally tbg. PU tbg. Drill out plugs - Open well. TBG 0 psi. CSG 0 psi. Tag plug. Catch circulation. Drill out plug. Continue picking up tbg to tag CBP @ 6000'. Drill out plug. Continue picking up tbg to tag sand @ 6448'. 140' sand. Clean out sand to PBTD @ 6588'. Circulate clean. LD 3 its tbg to leave EOT @ 6508'. RU swab equipment. RIH w/ swab. IFL @ surface. Make 11 swab runs to recover 140 bw w/ trace of oil & no sand. RD swab. PU & TIH w/ 3 jts tbg to tag sand @ 6586'. 2' sand. Circulate clean. LD 11 jts tbg. TOOH w/ 200 jts tbg. LD bit & bit sub. MU btm hole assembly. TIH w/ tbg detail @ follows. NC, 2 jts tbg, PSN, 1 jt tbg, TAC, & 120 jts tbg. Leave EOT @ 3857'. SDFN EWTR 2691 BBLS Advantage Hot Oil transferred 80 BBLS oil - Open well. TBG 0 psi. CSG 0 psi. Tag plug. Catch circulation. Drill out plug. Continue picking up tbg to tag CBP @ 6000'. Drill out plug. Continue picking up tbg to tag sand @ 6448'. 140' sand. Clean out sand to PBTD @ 6588'. Circulate clean. LD 3 jts tbg to leave EOT @ 6508'. RU swab equipment, RIH w/ swab. IFL @ surface. Make 11 swab runs to recover 140 bw w/ trace of oil & no sand. RD swab. PU & TIH w/ 3 jts tbg to tag sand @ 6586'. 2' sand. Circulate clean. LD 11 jts tbg. TOOH w/ 200 jts tbg. LD bit & bit sub. MU btm hole assembly. TIH w/ tbg detail @ follows. NC, 2 jts tbg, PSN, 1 jt tbg, TAC, & 120 jts tbg. Leave EOT @ 3857'. SDFN EWTR 2691 BBLS Advantage Hot Oil transferred 80 BBLS oil - MIRUSU WWS #5. Open well. CSG 400 psi. ND Cameron BOP. Break out frac head. MU wellhead. NU Schaffer BOP. RU workfloor. Prep & tally tbg. MU Weatherford 4 3/4" chomp bit & bit sub. TIH picking up & drifting tbg. Get in hole w/ 25 its tbg. Welll began to flow up tbg. Circulate clean. Continue TIH w/ tbg. Get in hole w/ 74 jts tbq. Well was flowing up csq. Circulate clean. Continue TIH w/ tbq. Get in hole w/ 146 jts tbg. Tag CBP@ 4510'. RU RBS power swivel. Drill out plug. Continue picking up tbg to tag next CBP @ 4720'. Drill out plug. Continue picking up tbg to tag sand @ 5192'. 58' sand. Clean out sand to CBP @ 5250'. Drill out plug. Continue picking up tbg to tag sand @ 5290'. 124' sand. Clean out sand to CBP @ 5414'. Drill out plug. Circulate well clean. SDFN. EWTR 2691 BBLS. EOT @ 5438'. - MIRUSU WWS #5. Open well. CSG 400 psi. ND Cameron

BOP. Break out frac head. MU wellhead. NU Schaffer BOP. RU workfloor. Prep & tally tbg. MU Weatherford 4 3/4" chomp bit & bit sub. TIH picking up & drifting tbg. Get in hole w/ 25 jts tbg. Well began to flow up tbg. Circulate clean. Continue TIH w/ tbg. Get in hole w/ 74 jts tbg. Well was flowing up csg. Circulate clean. Continue TIH w/ tbg. Get in hole w/ 146 jts tbg. Tag CBP@ 4510'. RU RBS power swivel. Drill out plug. Continue picking up tbg to tag next CBP@ 4720'. Drill out plug. Continue picking up tbg to tag sand @ 5192'. 58' sand. Clean out sand to CBP @ 5250'. Drill out plug. Continue picking up tbg to tag sand @ 5290'. 124' sand. Clean out sand to CBP @ 5414'. Drill out plug. Circulate well clean. SDFN. EWTR 2691 BBLS. EOT @ 5438'.

Daily Cost: \$0

Cumulative Cost: \$184,760

### 6/23/2010 Day: 5

**Completion** 

WWS #5 on 6/23/2010 - Continue TIH w/ tbg. PU rods. PWOP - Open well. TBG 25 psi. CSG 50 psi. Continue TIH w/ remaining 77 jts tbg. Get in hole w/ tbg. RD workfloor. ND BOP. Set TAC. MU B-1 adapter flange. Land tbg on wellhead w/ 18000# tension. X-over to rod equipment. PU & prime new Central Hydraulic 2 1/2" x 1 1/2" x 16' x 20' RHAC pump. TIH picking up rod detail @ follows. 6 - 1 1/2" wt bars, 20 - 3/4" guided rods, 122 - 3/4" slick rods, & 99 - 7/8" guided rods. Get in hole w/ rods. MU polsihed rod. Seat pump. RU pumping unit. TBG standing full. Stroke test pump to 800 psi w/ unit. Good pump action. RDMOSU WWS #5. PWOP @ 1:30 PM W/ 122" SL @ 5 SPM. FINAL REPORT! EWTR 2691 BBLS

Finalized

Daily Cost: \$0

Cumulative Cost: \$223,557

Pertinent Files: Go to File List

Form 3160-4 ♦ (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

ELL COMPLETION OR RECOMPLETION REPORT AND LOG									1	5. Lease Serial No. UTU-74389							
la. Type of Well											6. I	f Indian	, Allottee or	Tribe Name			
6. Type of Completion: We Well Work Over Deepen Plug Back Diff. Resvr., Other:												7. Unit or CA Agreement Name and No.					
											8. I	ease Na	ame and We	ll No. ERAL 10-31-8	-16		
										9. A	FI Wel 013-34	l No.	1012 10 01-0				
4 Location						ance with Feder	al require	. 1 ` /	-3/21			**	10.	Field ar	nd Pool or E		
At surfac	e 4000'E	CI 9 476	12' EE	=1 /NIVA//	9E) 9EC	31, T8S, R16	<b>=</b>						11	Sec. T	NT BUTT	Block and	<del></del>
	° 1920 F	OL OX 173	93 FE	=L (1444)	3E) 3EC.	31, 103, 1010	_							Survey	or Area SEC	C. 31, T8S, R16E	
At top pro	od. interval	reported b	elow												or Parish	13. State	
At total de	epth 6645	ı		-										CHESI		UT	
14. Date Sp 05/06/201	udded			Date T. 6/03/20	.D. Reached	d	16	<ol> <li>Date Comp</li> <li>D &amp; A</li> </ol>		6/22/2 Leady to					ons (DF, RF 5822' KB	KB, RT, GL)*	
18. Total D	epth: MD				19. Plu	<b>6</b> –	MD 652 IVD	29'		20. De	pth Bri	dge Pl	ug Set:	MD TVD			
21. Type E	lectric & Otl	er Mechai						R, CMT BO		w	as well as DST	run?	<b>Z</b>	ю 🗀	Yes (Subm Yes (Subm Yes (Subm	it report)	
23. Casing														10	ies (Suon	п сору)	<del></del>
Hole Size	Size/Gra	ade W	t. (#/ft	.) To	op (MD)	Bottom (MD	) Stag	e Cementer Depth		of Sks. of Cem			ry Vol. BBL)	Cen	nent Top*	Amount	Pulled
12-1/4"	8-5/8" J-			0		323' 6633'			160 C	LASS				30'		<u> </u>	
7-7/8"	5-1/2" J	-55 15	5.5#	- 0		6633			<b></b>	0/50 P				30			9.50.00
52																	
14. L.	-																The State of
24. Tubing	Record								L					l			130000
Size 2-7/8"		Set (MD) 0 6268'		cker Dept	h (MD)	Size	Depti	h Set (MID)	Packer 1	Depth (N	MD)	S	ize	Dep	th Set (MD)	Packer D	epth (MD)
25. Produci	ng Intervals		117.6				26.	Perforation I		44	49		No	Holes		Perf. Status	
A) Green I	Formation River	n .	-	10	op	Bottom	<del></del>	Perforated In -6205' Bsi			.34"	ze	3	Toles	24	T CH, Status	
B) Green							5836	-5946' CP.	5 CP2		.36"		3		36	en animalista (m. 1944).	
C) Green		<u> </u>				<del></del>	_	-5621' LOI -5357' A1	oc_		.36" .36"		3				
D) Green   27. Acid. Fr		atment, Ce	ement	Squeeze,	etc.		5347	-5357 AT			.30		3		30		
LUI.	Depth Inter					20/40 send in	244 bbl		Amount a		e of M	aterial				· · · · · · · · · · · · · · · · · · ·	
6197-6205 5836-5946						20/40 sand in 20/40 sand in						···			· .	•	
5479-5621						20/40 sand in											
5347-5357				Frac w/	45622#'s	20/40 sand in	282 bbl	s of Lightni	ng 17 fl	luid.							
28. Product Date First		Hours	Test	t	Oil	1	Water	Oil Grav		Gas			duction N			<u>-</u>	
Produced		Tested	Proc	duction	BBL	i i	3BL	Corr. Al	PI	Gra	vity	2-	·1/2" x 1-	1/2" x	16' x 20' R	HAC Pump	
6-23-10 Choke	7-5-10 Tbg. Press.	24 Csg	24 F	-Ir	97 Oil		13 Water	Gas/Oil		Wel	1 Status						
Size		Press.	Rate		BBL	1 1	BBL	Ratio			ODUC						
28a. Produc					L	I I	**			<u></u>		hs	-d	foth : J			
Date First Produced	Test Date	Hours Tested	Test Proc		Oil BBL		Water BBL	Oil Grav Corr. Al	-	Gas Gra		Pro	duction N	ncinod			
5			_	<b>→</b>								<u> </u>			RE	CEIVE	D
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 F Rate		Oil BBL		Water BBL	Gas/Oil Ratio		Wel	1 Status	5			; ; II	JL 19 20	10
	SI		-	<b>→</b>											. JC	JE 13 20	ıU

·											
28b. Prod Date First	uction - Inte Test Date	rval C Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Tost Bate	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
28c. Prod	uction - Inte	rval D		l		L					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
29. Dispos	sition of Ga	s (Solid, u	sed for fuel, ve	ented, etc.)							
USED FOR											
30. Sumn	nary of Poro	ous Zones	(Include Aqu	ifers):				31. Formatí	on (Log) Markers		
Show a includi	ng depth int	t zones of terval teste	porosity and c	ontents the	ereof: Cored ol open, flow	intervals and alling and shut-in	l drill-stem tests, pressures and	GEOLOGI	CAL MARKERS		
Forr	nation	Тор	Bottom		Des	criptions, Conte	ents, etc.		Name	Top  Meas. Depth	
1 - 1 2 - 1	·							GARDEN GU GARDEN GU		3893' 4116'	
								GARDEN GU POINT 3	LCH 2	4231' 4494'	
		N 1975			ere ja turken enter	k musike ut i.	aga maga arawa asawa asawa	X MRKR Y MRKR	enegas karangan dan menjakan	4763' 4798'	
								DOUGALS C		4913' 5149'	
								B LIMESTON CASTLE PEA	IMRK	5266' 5807'	
								BASAL CARE WASATCH	SONATE	6250' 6376'	
			and the state of	on later or		الراد المراد الم					
To the second second			plugging pro	and the control of the					경기 가입니다. 2015년 전 시간 10일 12일 12일 12일 12일 12일 12일 12일 12일 12일 12		
Stage 5:	Green Ri	iver Forn	nation (B1)	5197-520	05', .36" 3/2	4 Frac w/ 3	35512#'s of 20/40 s	and in 293 b	bls of Lightning 17 fluid		
			nation (PB10						3 bbls of Lightning 17 fluid		
Stage 7:	Green Ri	iver Forn	nation (GB6	) 4449-4	460', .36" 3	/27 Frac w	/ 19115#'s of 20/40	sand in 124	bbls of Lightning 17 fluid		
					• ·						
ut to											
33. Indica	ite which ite	ems have b	een attached l	y placing	a check in th	e appropriate bo	oxes:				
☐ Fle	etrical/Mech	anical Logs	s (1 full set req	'd.)		Geologic Repo	rt DST Rep	ort	☐ Directional Survey		
. 13			and cement v			Core Analysis	✓ Other:	rilling Daily	Activity	· .	
34 I here	by certify th	nat the fore	going and att	ached info	rmation is co	mplete and corr	ect as determined from	all available r	ecords (see attached instructions)*		
			ıcy Chavez-					tive Assistar		<u> </u>	
	ignature	Air.	· - (O.		Verd		Date 07/14/2010				
<u> </u>				J	1	<u> </u>					
Title 18 U	.S.C. Sectio	n 1001 an	d Title 43 U.S	C. Sectio	n 1212, make	it a crime for a	ny person knowingly a	nd willfully to	make to any department or agency	of the United States any	

(Continued on page 3)

(Form 3160-4, page 2)

### **Daily Activity Report**

Format For Sundry
W POINT 10-31-8-16
3/1/2010 To 7/30/2010

W POINT 10-31-8-16

**Waiting on Cement** 

**Date:** 5/11/2010

Ross #29 at 320. Days Since Spud - Returned 4 bbls to pit. -  $8\,5/8$ " casing w/ 160 sks Class "G" + 2% CaCl2 + 0.25#/sk Cello Flake at 15.8 ppg w/ 1.17 yield. - casing (guide shoe, shoe jt, baffle plate, 6 jts) set @ 322.94' KB. On 5/11/10 BJ Services cemented - On 5/6/10 Ross Rig #29 spud WP 10-31-8-16, drilled 320' of 12 1/4" hole, and ran 7 jts  $8\,5/8$ "

Daily Cost: \$0

**Cumulative Cost: \$41,971** 

W POINT 10-31-8-16

**Waiting on Cement** 

**Date:** 5/29/2010

NDSI #1 at 320. 0 Days Since Spud - Rig down and prepare for rig move

Daily Cost: \$0

Cumulative Cost: \$45,230

### W POINT 10-31-8-16

Drill 7 7/8" hole with fresh water

**Date:** 5/30/2010

NDSI #1 at 1111. 1 Days Since Spud - Kelly up and torque new kelly up, - Tag @ 270 drill 270 to 673' w/ 12K WOB,TRPM-124,GPM-360,Avg ROP-81 ft/hr - Drill 7 7/8" hole F/ 673' to 955' w/ 15K WOB,TRPM-124,GPM-360,Avg ROP-113 ft/hr - Work on pump( cap gasket and small washout) - Drill 7 7/8" hole F/ 955' to 1111' w/ 15K WOB,TRPM-124,GPM-360,Avg ROP-78 ft/hr - No H2S or flow in last 24 hours - Pick up BHA, - Change oil in gear end of pump ( 85 gallons) - Pick up bit,m.m, monel and put Extreme tool in and scribe - Test Kelly,blind & pipe rams,choke man.Safety valve to 2000#/10 minutes, casing 1500#/30 minutes - Move rig 5 miles w/ RWJones and set equipment - Install rotating rubber and drive bushings

Daily Cost: \$0

Cumulative Cost: \$90,886

### W POINT 10-31-8-16

Drill 7 7/8" hole with fresh water

**Date:** 5/31/2010

NDSI #1 at 3431. 2 Days Since Spud - Work on Pason, change pason Alarm software - Drill 7 7/8" hole F/ 1987' to 2426' w/ 18KWOB, TRPM-124, GPM-350, Avg ROP-109 ft/hr - Rig Service, function test BOP and Crownomatic - Drill 7 7/8" hole F/ 2426' to 3431' w/ 18K WOB, TRPM-124, GPM-346, Avg ROP-84 ft/hr - No H2S or flow reported in last 24 hours - Drill 7 7/8" hole F/ 1111' to 1987' w/ 18K WOB, TRPM-125, GPM-360, Avg ROP-135 ft/hr

Daily Cost: \$0

Cumulative Cost: \$106,925

### W POINT 10-31-8-16

Drill 7 7/8" hole with fresh water

**Date:** 6/1/2010

NDSI #1 at 4970. 3 Days Since Spud - Survey @ 4453' w/ Wire line survey  $1.5^{\circ}$  (Extreme tool not working) - Drill 7 7/8" hole F/3431' - 3709' w/ 20 WOB,128 RPM, 348 GPM, ROP 88 - Rig service funtion test pipe rams and crownomatic - Drill 7 7/8" hole F/3709'- 4559' w/ 20 WOB,128 RPM, 348 GPM, ROP 88 - Drill 7 7/8" hole F/4559' - 4970'' w/ 20 WOB,128 RPM, 348 GPM, ROP 88

Daily Cost: \$0

**Cumulative Cost:** \$121,102

### W POINT 10-31-8-16

### Drill 7 7/8" hole with fresh water

Date: 6/2/2010

NDSI #1 at 6471. 4 Days Since Spud - Drill 7 7/8" hole F/4970' - 5001' w/ 20 WOB,124 RPM, 348 GPM, ROP 88 - Fix stand line under sub - Wait on welder and weld stand line - Drill 7 7/8" hole F/5657' - 6115' w/ 20 WOB,126 RPM, 348 GPM, ROP 76 - Rig service funtion test pipe rams and crownomatic - Drill 7 7/8" hole F/5001' -5657' w/ 20 WOB,125 RPM, 348 GPM, ROP 70 - Work on Mud pump change out Swab - Drill 7 7/8" hole F/6115' - 6471' w/ 20 WOB,125 RPM, 348 GPM, ROP 79

Daily Cost: \$0

Cumulative Cost: \$154,664

### W POINT 10-31-8-16

Rigging down

**Date:** 6/3/2010

NDSI #1 at 6645. 5 Days Since Spud - R/U QT csg run 152jt 5.5 15.5# j-55 LTC-tag -GS set @ 6633.29' KB -FC set @ 6591.27' KB - Circulate csg w/rig pump - CMT w/BJ Pump 300 sks PL II +3% KCL +5#CSE+0.5#CF+2#KOL+.5SMS+FP+SF mixed @ 11ppg - yield @ 3.54 Then tail of 400 sk 50:50:2+3%KCL+0.5%EC-1+.25# SK CF+.05#SF+.3SMS+FP-6L - Mixed @ 14.4 ppg yeild @ 1.24 return 50 bbls to pit Bump plug to 2426 psi - R/U Quicktest - test csg rams @ 2000psi - R/U Halliburton run DISGL/SP/GR suite TD to surface- DSN/SDL/GR/CAL suite TD to 3000' LTD 6640' - Lay down DP,BHA and extreme tools - Pump 320 bbls brine - Lay down DP to 4000' - Circulate for logs - Drill 7 7/8" hole F/6471' - 6640' w/ 20 WOB,125 RPM, 348 GPM, ROP 79 - TD - Wait on Halliburton loggers - Nipple down set 5.5 csg slips w/ 110,000# tention - Clean mud tanks

Daily Cost: \$0

Cumulative Cost: \$262,327

### W POINT 10-31-8-16

**Wait on Completion** 

**Date:** 6/4/2010

NDSI #1 at 6645. 6 Days Since Spud - Release rig @ 9:30 am on 6/3/10 - Clean mud tanks

Finalized

Daily Cost: \$0

Cumulative Cost: \$284,392

Pertinent Files: Go to File List

Sundry Number: 41547 API Well Number: 43013342050000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	FORM 9		
ι	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-74389		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	posals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: W POINT FED 10-31-8-16
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013342050000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT,		HONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1920 FSL 1793 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	<mark>IIP, RANGE, MERIDIAN:</mark> 11 Township: 08.0S Range: 16.0E Meridia	n: S	STATE: UTAH
11. CHECK	APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
8/20/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:		-	
Date of Spud.	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
		OTHER	OTHER: OAP to Current Formation
	COMPLETED OPERATIONS. Clearly show all		Section Control Control Control Control
	es to perforate and fracture s		Accepted by the Utah Division of
	formation (Green River). 630 37'-6340' 6351'-6361' 6364'		Oil, Gas and Mining
	77 0040 0001 0001 0004	007 4	Date: September 23, 2013
			Date: Optionisti 20, 2010
			By: Usak Umf
NAME (PLEASE PRINT)	PHONE NUMBER		
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE N/A		<b>DATE</b> 8/20/2013	